Manhole Inspection Summary M		Manhole # S49EE_005MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 49	DEE Node: 005 Status: Found	Insp Date: 7/13/08 10:42 AM		
Incomplete Cor	nments	Crew: sp, sl		
		Inspector: <b>Provine</b> , <b>D</b>		
		Firm: <b>JV</b>		
Location	Address: milton st	Cross Street: eager st		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments	Complete			
Cover	Shape: Circular Diameter: 24 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Water Tight	ater Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Fra	me Adjustment	Parged Height: 9 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	_oose Brick		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	_oose Brick ☐ Deteriorated		
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots <b>Wall</b>		
Barrel	Material: <b>Brick</b>			
Shape:	Circular Diameter: 42 (in.) Length:	(in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	_oose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar [	Roots <b>Wall</b>		
Bench	✓ Exists Material: <b>Brick</b>	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris		
Channel	Material: <b>Brick</b>			
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris		
Steps Count: 4 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # \$49EE\_005MH

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Location View



Defect 2



frame leaks

Top View



Defect 1



infiltration

## **Manhole Inspection Summary**

### Manhole # \$49EE\_005MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 8.70 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 8.60 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # \$49EE\_005MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: <b>8.4</b> (in.) Ro	d and Bar (Angled)	Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	
Invert Depth: 8.05 (ft.) FI	ow Characteristics: Slow	
Deposits: 🗸 None 🗌 Mud	d □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: <b>None</b>	Pipe Seal Cond: Sound	☐ Possible Illicit Connection